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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/730,904	12/05/2000	Chia-Tin Chung	141181-200200	3462
7590	02/24/2005		EXAMINER	
Mitchell P. Brook Baker & McKenzie 101 West Broadway, Twelfth Floor San Diego, CA 92101			MCPHERSON, JOHN A	
			ART UNJT	PAPER NUMBER
			1756	

DATE MAILED: 02/24/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/730,904

Applicant(s)

CHUNG ET AL.

Examiner

John A. McPherson

Art Unit

1756

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM
THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 17 November 2004.
2a) This action is FINAL. 2b) This action is non-final.
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-36 is/are pending in the application.
4a) Of the above claim(s) _____ is/are withdrawn from consideration.
5) Claim(s) 1-4, 9, 10, 12-16, 19, 20 and 24-32 is/are allowed.
6) Claim(s) 5-8, 11, 17, 18, 21-23 and 33-36 is/are rejected.
7) Claim(s) _____ is/are objected to.
8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
10) The drawing(s) filed on 17 November 2004 is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____
- 4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____
5) Notice of Informal Patent Application (PTO-152)
6) Other: _____

DETAILED ACTION

Supplemental Office Action

1. This Supplemental Office Action corrects an omission in the Office Action mailed 2/23/04.

While the PTO-326 Office Action Summary of the Office Action mailed 2/23/05 indicated that the office action was a final rejection, the body of the office action did not include a paragraph stating that the office action was a final rejection. This Supplemental Office Action corrects this inadvertent omission by including the proper form paragraph (see paragraph 6).

Response to Amendment

2. This Office Action is responsive to the Amendment and Drawings filed 11/17/04.
3. The Amendment and Drawings filed 11/17/04 successfully overcome the objections and rejections set forth in paragraphs 1-4 of the Office Action mailed 8/17/04. Accordingly, these objections and rejections are withdrawn.

Claim Rejections - 35 USC § 112

4. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

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Claims 5-8, 11, 17, 18, 21-23 and 33-36 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Claims 5-8, 11, 17, 18 and 21-23 have all been amended by inserting "about" before the numeric ranges set forth in the claims, thereby extending the range in each claim. However, these extended ranges are not supported by the original disclosure. Broadening these claimed ranges by inserting "about" is viewed as new matter.

New Claims 33-36 are drawn to the invention described in the specification with many essential limitations omitted. For example, the disclosure requires providing a *substantially transparent* substrate, while new claims 33-36 merely require a substrate generically (i.e. which includes opaque substrates, which are outside the scope of the original disclosure), and the disclosure requires forming an *organic* electroluminescent material, while new claims 33-36 merely require an electroluminescent material generically, (i.e. which includes inorganic electroluminescent materials, which are outside the scope of the original disclosure). See page 4, line 1 to page 4, line 16 of the specification. The examiner notes that independent claim 33, 35 and 36 essentially correspond to independent claims 19, 1 and 28, respectively, with many essential limitations omitted, such that these new claims include embodiments which are not within the scope of the original disclosure. Accordingly, these new claims are viewed as

new matter. If all the essential limitations described in the disclosure were inserted into claims 33, 35 and 36, they would duplicate claims 19, 1 and 28.

Allowable Subject Matter

5. Claims 1-4, 9, 10, 12-16, 19, 20 and 24-32 are allowed.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John A. McPherson whose telephone number is (571)

272-1386. The examiner can normally be reached on Monday through Friday, 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on (571) 272-1385. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



John A. McPherson
Primary Examiner
Art Unit 1756

JAM
2/23/05